



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,551	06/29/2001	Kazuhiro Machiguchi	2185-0547P-P	5125
2292	7590	02/03/2005	EXAMINER	
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747			WALKE, AMANDA C	
			ART UNIT	PAPER NUMBER

1752

DATE MAILED: 02/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Reg. Copy. Attached

(Use several sheets if necessary)

APPLICATION NO.
NEW

FILING DATE
June 29, 2001

GROUP	1752
-------	------

821 U.S. PRO
09/893551

06/29/01

PLANNING
INITIAL

DATE _____

NAME _____



SUB

**FILING DATE
IF APPROPRIATE**

don
don

4	8	0	8	5	0	1
---	---	---	---	---	---	---

1989-02-28

CHIULLI

1999-03-02

HISHIRO et al.

DATE _____

COUNTRY

CLASS

SUB

TRANSLATION

5W

A	6	3	5	1	8	2
---	---	---	---	---	---	---

1994-02-10

JAPAN

YES	NO
ABS	

OTHER DOCUMENTS

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.